

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
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(Use several sheets if necessary)

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APPLICANT  
Junichiro YOSHIOKA et al.FILING DATE  
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1742

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
WL	AA	5,013,415	5-1991	Hudson			
WL	AB	5,702,583	12-1997	Rischke et al.			
WL	AC	5,997,712	12-1999	Ting et al.			
WL	AD	6,179,982	1-2001	Ting et al.			
WL	AF	6,258,244	7-2001	Ohmi et al.			
WL	AF	4,874,476	10-1989	Stierman et al.			
WL	AG	4,919,769	4-1990	Lin			
WL	AH	5,262,193	11-1993	Louks et al.			
	AI	5,368,634	11-1994	Hackett			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
WL	AJ	10-317158	12-1998	Japan			abstract	
WL	AK	4-341341	11-1992	Japan			abstract	
	AL							
	AM							
	AN							

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

WL	AO	F.A. Lowenheim, Electroplating, McGraw-Hill Book Co., New York, pages 67-80, 1978.
	AP	
	AQ	

EXAMINER William Leader

DATE CONSIDERED 10/25/2005